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NOTICE OF ALLOWANCE AND FEE(S) DUE

62630

10/811.524

7590

06/08/2007

DAVID W. LYNCH CHAMBLISS, BAHNER & STOPHEL 1000 TALLAN SQUARE-H TWO UNION SQUARE CHATTANOOGA, TN 37402

EXAMINER						
EVA	ANS, JEFFERSON A					
ART UNIT	PAPER NUMBER					
2627						

1925

DATE MAILED: 06/08/2007

HITG.075PA(0544)

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

03/29/2004

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING A CURRENT-IN-PLANE (CIP) GMR SENSOR WITH AN IMPROVED IN-STACK BIAS LAYER WITH A THINNER SENSOR STACK

APPLN. TYPE	SMALL ENTITY	. ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/10/2007

Hardayal Singh Gill

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

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- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new con	of ma	aintenance fees wondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corresp rate "F	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
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CHATTANOO	JA, IN 3/402		Ī						(Signature)
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR		АТТО	RNEY DOCKET NO.	CONI	FIRMATION NO.
10/811,524	03/29/2004		Hardayal Singh Gill	ı		Hľ	ΓG.075PA(0544)		1925
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nonprovisional	NO	\$1400	\$300	-	\$0		\$1700		09/10/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			•			
EVANS, JE	FFERSON A	2627	360-324120		•				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. The Fee Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.									
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	less an assignee is ident ih in 37 CFR 3.11. Com GNEE	A TO BE PRINTED ON iffied below, no assignce pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	e pat an as	tent. If an assignossignment. and STATE OR C	OUNT			
Please check the appropri	nate assignee category of	r categories (will not be p	rinted on the patenty:		individual Co	гроган	on or other private gre	oup enti-	ty Government
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5. Change in Entity Sta	•	•							
	ns SMALL ENTITY state		b. Applicant is no						
NOTE: The Issue Fee an interest as shown by the	records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	an th	e applicant; a regi	stered a	attorney or agent; or the	ie assigi	nee or other party in
Authorized Signature					Date				
Typed or printed name Registration No.									
an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO 113-1450.	CFR 1.311. The informatic U.S.C. 122 and 37 CFR to USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR persons are required to re	1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	estin idividi ficer TO	mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	ninutes mment Traden	to complete, includir s on the amount of ti- nark Office, U.S. Dep D TO: Commissioner	ng gathe me you artment for Pate	ring, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,



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•	AHNER & STOPHEL	ART UNIT	PAPER NUMBER			
1000 TALLAN S	QUARE-H	2627 DATE MAILED: 06/08/2007				
TWO UNION SQ	UARE					
CHATTANOOG						

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 424 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 424 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.